

AMENDMENTS TO THE CLAIMS:

1. (Currently Amended) A process for manufacturing an article comprising a substrate and an overlay that is at least one of translucent, semi-transparent or transparent, the substrate having a contoured surface and the overlay being provided over at least a portion of said contoured surface, the process comprising the following steps:
 - (a) using a computer system to generate data corresponding to a three-dimensional image;
 - (b) using the generated data to control an apparatus to form at least a portion of a mould for defining the contoured surface of the substrate;
 - (c) using said mould to form at least the contoured surface of the substrate; and
 - (d) providing the overlay over said at least a portion of the contoured surface.
2. (Previously Presented) A process as claimed in claim 1, wherein said substrate is formed by at least one of: moulding, pressing or embossing.
3. (Previously Presented) A process as claimed in claim 1, wherein at least a portion of an outer surface of the overlay is substantially planar.
4. (Currently Amended) A process for manufacturing an article comprising a substrate and an overlay that is at least one of translucent, semi-transparent or transparent, the substrate having a contoured surface and the overlay being provided over at least a portion of said contoured surface, the process comprising the following steps:
 - (a) using a computer system to generate data corresponding to a three-dimensional image;
 - (b) using the generated data to control an apparatus to form the contoured surface; and
 - (c) providing the overlay over said at least a portion of the contoured surface such that at least a portion of an outer surface of the overlay is substantially planar.

5. (Previously Presented) A process as claimed in claim 1, wherein the overlay is initially a liquid medium and the process includes providing the liquid medium on the contoured surface.
6. (Previously Presented) A process as claimed in claim 1, wherein the overlay is initially a solid medium and the process includes providing the solid medium on the contoured surface and converting it to a liquid.
7. (Previously Presented) A process as claimed in claim 6, wherein the solid medium is converted to a liquid by applying heat.
8. (Currently Amended) A process as claimed in claim 1, further comprising ~~the step of~~ supplying data corresponding to a two-dimensional image to the computer system and generating the data corresponding to the three-dimensional image from said two-dimensional image data.
9. (Previously Presented) A process as claimed in claim 8, wherein the two-dimensional image data corresponds to a photographic image or a picture.
10. (Currently Amended) A process as claimed in claim 8, wherein the two-dimensional image data supplied to the computer system corresponds to at least one of a colour photographic image or picture and the process further comprises ~~the step of~~ converting at least one of the two-dimensional or three-dimensional image data to monochrome greyscale image data.
11. (Currently Amended) A process as claimed in claim 1, further comprising ~~the step of~~ coating the contoured surface with a reflective material.
12. (Previously Presented) A process as claimed in claim 1, wherein the article is a tile.
13. (Previously Presented) A process as claimed in claim 1, wherein the substrate is made of clay, ceramic, glass, metal, resin or plastic.

14. (Previously Presented) A process as claimed in claim 1, wherein the overlay is a glaze, glass, resin, enamel or plastic.

15. (Previously Presented) A process as claimed in claim 1, wherein the article is a bar of soap and at least one of the substrate and the overlay is made of soap.

16. (Previously Presented) A process as claimed in claim 1, wherein the article is a foodstuff and the substrate and the overlay are edible.

17. (Previously Presented) A process as claimed in claim 1, wherein said apparatus is a computer numerically controlled engraving or milling machine.

18. (Canceled)

19. (Previously Presented) A bar of soap comprising:
a substrate; and

an overlay that is at least one of translucent, semi-transparent or transparent, the substrate having a contoured surface and the overlay being provided over at least a portion of said contoured surface.

20. (Currently Amended) A process for manufacturing an article comprising a substrate and a member that is at least one of translucent, semi-transparent or transparent, the member having a contoured surface and the substrate being provided over at least a portion of said contoured surface, the process comprising the following steps:

- (a) using a computer system to generate data corresponding to a three-dimensional image;
- (b) using the generated data to control an apparatus to form at least a portion of a mould for defining the contoured surface of the member;
- (c) using said mould to form at least the contoured surface of the member; and
- (d) providing the substrate over said at least a portion of the contoured surface.

21. (Currently Amended) A process for manufacturing an article comprising a substrate and a member that is at least one of transparent, semi-transparent or

translucent, the member having a contoured inner surface, the substrate being provided over at least a portion of said contoured surface, the process comprising ~~the following steps:~~

- (a) using a computer system to generate data corresponding to a three-dimensional image;
- (b) using the generated data to control an apparatus to form the contoured surface; and
- (c) providing the substrate over said at least a portion of the contoured surface.

22. (Previously Presented) A process as claimed in claim 20, wherein the substrate is a coating that is at least one of reflective or mirrored.

23-25. (Canceled)

26. (Previously Presented) A process as claimed in claim 4, wherein the overlay is initially a liquid medium and the process includes providing the liquid medium on the contoured surface.

27. (Previously Presented) A process as claimed in claim 4, wherein the overlay is initially a solid medium and the process includes providing the solid medium on the contoured surface and converting it to a liquid.

28. (Currently Amended) A process as claimed in claim 4, further comprising ~~the step of~~ supplying data corresponding to a two-dimensional image to the computer system and generating the data corresponding to the three-dimensional image from said two-dimensional image data.

29. (Currently Amended) A process as claimed in claim 4, further comprising ~~the step of~~ coating the contoured surface with a reflective material.

30. (Previously Presented) A process as claimed in claim 4, wherein the article is a tile.

31. (Previously Presented) A process as claimed in claim 4, wherein the article is a bar of soap and at least one of the substrate and the overlay is made of soap.

32. (Previously Presented) A process as claimed in claim 4, wherein the article is a foodstuff and the substrate and the overlay are edible.

33. (Previously Presented) A process as claimed in claim 4, wherein said apparatus is a computer numerically controlled engraving or milling machine.

34. (Previously Presented) A system for manufacturing an article comprising a substrate and an overlay that is at least one of translucent, semi-transparent or transparent, the substrate having a contoured surface and the overlay being provided over at least a portion of said contoured surface, the system comprising:

a computer system for generating data corresponding to a three-dimensional image;

one or more apparatus adapted to form the contoured surface of the substrate based on the generated data, and provide the overlay over said at least a portion of the contoured surface.

35. (Previously Presented) The system of claim 34, wherein the one or more apparatus is adapted to form the contoured surface of the substrate by:

forming at least a portion of a mould for defining the contoured surface of the substrate; and

using said mould to form at least the contoured surface of the substrate.

36. (Previously Presented) A system for manufacturing an article comprising a substrate and a member that is at least one of translucent, semi-transparent or transparent, the member having a contoured surface and the overlay being provided over at least a portion of said contoured surface, the system comprising:

a computer system for generating data corresponding to a three-dimensional image;

one or more apparatus adapted to form the contoured surface of the member based on the generated data, and provide the substrate over said at least a portion of the contoured surface of the member.

37. (Previously Presented) The system of claim 36, wherein the one or more apparatus is adapted to form the contoured surface of the member by:

forming at least a portion of a mould for defining the contoured surface of the member; and

using said mould to form at least the contoured surface of the member.